

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S10   | 467  | S9 and (electroplat\$3)  | USPAT   | OR               | ON      | 2006/06/02 15:23 |
| S9    | 902  | S8 not ("2006".ay. or "2005".ay. or "2004".ay.)  | USPAT   | OR               | ON      | 2006/06/02 15:23 |
| S8    | 940  | S7 and (copper and damascene)  | USPAT   | OR               | ON      | 2006/06/02 15:23 |
| S7    | 3452 | 438/584.ccls. or 438/597.ccls. or 438/669.ccls. or 438/672.ccls. or 438/674.ccls. or 438/687.ccls. | USPAT   | OR               | ON      | 2006/06/02 15:22 |
| S6    | 37   | S5 and (positive and negative)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/06/02 15:22 |
| S5    | 366  | S4 and (semiconductor and (chemical\$2 adj mechanical\$2 adj polish\$3))                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/06/02 15:15 |
| S4    | 408  | S3 not ("2006".ay. or "2005".ay. or "2004".ay.)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/06/02 15:23 |
| S3    | 493  | S2 and (copper near4 (electroplat\$3 and seed and damascene))                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/06/02 15:14 |
| S2    | 1240 | S1 and (polish\$3 with copper)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/06/02 15:14 |
| S1    | 2477 | copper and damascene and barrier and seed and electroplat\$3                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/06/02 15:14 |